

Title (en)
TRANSFER CAR FOR LOADING AND UNLOADING TRANSPORTED GOODS

Title (de)
TRANSPORTWAGEN ZUM EIN- UND AUSLAGERN VON TRANSPORTGUT

Title (fr)
CHARIOT TRANSPORTEUR POUR LE CHARGEMENT ET LE DECHARGEMENT D'ELEMENTS DE TRANSPORT

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Application
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Abstract (en)
[origin: WO03004385A2] The invention relates to a method for loading and unloading load carriers (16) and to a transport vehicle comprising a load receiving element (12) for receiving a transfer car (21), which comprises a platform (40) that bears a load carrier (16) as required and which is provided with travelling gear (30) that has vertical and lateral guidance organs (31) for loading and unloading the load carrier (16). Said vertical guidance organs (31) can be advanced along a guide track (23) located on the load receiving element (12) and are connected to at least one travelling drive (39) for the travelling motion that is disengaged from the load receiving element (12). The adjustable platform (40) is connected to a drive (41). An adjustment device (48) is allocated to the vertical guidance organs (31). Said device has a first resting position, in which the vertical guidance organs (31) of the transfer car (21) are supported on the vertical guidance tracks (32) and at least one additional transport position, in which the vertical guidance organs (31) are disengaged from the vertical guidance tracks (32) and the vertical guidance organs (31) can store a load carrier (16) by displacement via the travelling drive (39).

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Cited by
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